

```

d s
Set      Items  Description
S1        153   S SONY
S2       26877  S (CHARGE OR CREDIT OR DEBIT OR BANK OR BANC OR CHECK OR CHEQUE OR MASTER
OR SMART) (2N) CARD OR CHARGECARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR
CHECKCARD? ? OR CHEQUECARD? ? OR VISA OR MASTERCARD OR AMERICAN() EXPRESS OR AMEXS
S3       33113  S (FOREGROUND OR FRONT OR MULTITASK??? OR MULTI() TASK??? OR VISIBLE OR
USER() GENERATED) (2N) (APPLICATION OR ASSISTED OR BASED OR CONTROL? OR FUNCTION? OR OPERAT?
OR PROCESS? OR PROGRAM? ? OR SYSTEM? ? OR INPUT)
S4       272227 S PA=SONY
S5         67   S S2 AND S3
S6         0    S S4 AND S5
S7        605   S S4 AND (S2 OR S3)
S8         88   S S7 AND IC=G06F-017/60
S9         0    S S4 AND (S2 AND S3)
S10       227   S S4 AND S2
S11       378   S S4 AND S3
S12        0    S S10 AND S11
; show files

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[File 350] **Derwent WPIX** 1963-2006/UD=200708

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**File 350: DWPI has been enhanced to extend content and functionality of the database. For more info, visit <http://www.dialog.com/dwpi/>.*

[File 347] **JAPIO** Dec 1976-2006/Sep(Updated 061230)

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Set	Items	Description
S1	22433	S PA=SONY
S2	33735	S (CHARGE OR CREDIT OR DEBIT OR BANK OR BANC OR CHECK OR CHEQUE OR MASTER OR SMART) (2N) CARD OR CHARGECARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR CHECKCARD? ? OR CHEQUECARD? ? OR VISA OR MASTERCARD OR AMERICAN() EXPRESS OR AMEXS
S3	34613	S (FOREGROUND OR FRONT OR MULTITASK??? OR MULTI() TASK??? OR VISIBLE OR USER() GENERATED) (2N) (APPLICATION OR ASSISTED OR BASED OR CONTROL? OR FUNCTION? OR OPERAT? OR PROCESS? OR PROGRAM? ? OR SYSTEM? ? OR INPUT)
S4	15739	S CO=SONY
S5	15734	S S1 AND S4
S6	326	S S5 AND S2
S7	416	S S5 AND S3
S8	17	S S6 AND S7
S9	1	S S8 AND IC=G06F-017/60
S10	103	S (S6 OR S7) AND IC=G06F-017/60
S11	5	S S10 NOT PY>2000

; show files

[File 348] **EUROPEAN PATENTS 1978-2007/ 200705**

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**File 348: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.*

[File 349] **PCT FULLTEXT 1979-2007/UB=20070125UT=20070118**

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**File 349: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.*

Set	Items	Description
S1	13616	S SONY
S2	39472	S (CHARGE OR CREDIT OR DEBIT OR BANK OR BANC OR CHECK OR CHEQUE OR MASTER OR SMART) (2N) CARD OR CHARGECARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR CHECKCARD? ? OR CHEQUECARD? ? OR VISA OR MASTERCARD OR AMERICAN() EXPRESS OR AMEXS
S3	13561	S (FOREGROUND OR FRONT OR MULTITASK??? OR MULTI()TASK??? OR VISIBLE OR USER() GENERATED) (2N) (APPLICATION OR ASSISTED OR BASED OR CONTROL? OR FUNCTION? OR OPERAT? OR PROCESS? OR PROGRAM? ? OR SYSTEM? ? OR INPUT)
S4	0	S S1 AND (S2 AND S3)
S5	0	S S1 AND S2 AND S3
S6	89	S S1 AND S2
S7	10	S S1 AND S3
S8	0	S S6 AND S7
S9	99	S S6 OR S7
S10	66	S S9 NOT PY>2000
S11	66	RD (unique items)

; show files

[File 2] **INSPEC 1898-2007/Jan W3**

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[File 35] **Dissertation Abs Online 1861-2007/Jan**

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[File 65] **Inside Conferences 1993-2007/Feb 01**

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[File 99] **Wilson Appl. Sci & Tech Abs 1983-2007/Dec**

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[File 474] **New York Times Abs 1969-2007/Feb 01**

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[File 475] **Wall Street Journal Abs 1973-2007/Feb 01**

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[File 583] **Gale Group Globalbase(TM) 1986-2002/Dec 13**

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**File 583: This file is no longer updating as of 12-13-2002.*

Set Items Description

S1 282253 S SONY

S2 741651 S (CHARGE OR CREDIT OR DEBIT OR BANK OR BANC OR CHECK OR CHEQUE OR MASTER OR SMART)(2N)CARD OR CHARGECARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR CHECKCARD? ? OR CHEQUECARD? ? OR VISA OR MASTERCARD OR AMERICAN()EXPRESS OR AMEXS

S3 60993 S (FOREGROUND OR FRONT OR MULTITASK??? OR MULTI()TASK??? OR VISIBLE OR USER()GENERATED)(2N)(APPLICATION OR ASSISTED OR BASED OR CONTROL? OR FUNCTION? OR OPERAT? OR PROCESS? OR PROGRAM? ? OR SYSTEM? ? OR INPUT)

S4 84 S S1 AND (S2 AND S3)

S5 84 S S1 AND S2 AND S3

S6 11571 S S1 AND S2

S7 987 S S1 AND S3

S8 84 S S6 AND S7

S9 43 S S8 NOT PY>2000

S10 28 RD (unique items)

; show files

[File 20] **Dialog Global Reporter** 1997-2007/Feb 01

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[File 610] **Business Wire** 1999-2007/Feb 01

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**File 610: File 610 now contains data from 3/99 forward. Archive data (1986-2/99) is available in File 810.*

[File 810] **Business Wire** 1986-1999/Feb 28

(c) 1999 Business Wire . All rights reserved.

[File 476] **Financial Times Fulltext** 1982-2007/Feb 01

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[File 613] **PR Newswire** 1999-2007/Feb 01

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**File 613: File 613 now contains data from 5/99 forward. Archive data (1987-4/99) is available in File 813.*

[File 813] **PR Newswire** 1987-1999/Apr 30

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[File 634] **San Jose Mercury** Jun 1985-2007/Jan 31

(c) 2007 San Jose Mercury News. All rights reserved.

[File 624] **McGraw-Hill Publications** 1985-2007/Jan 31

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**File 624: Homeland Security & Defense and 9 Platt energy journals added Please see HELP NEWS624 for more*

Set	Items	Description
S1	408573	S SONY
S2	801764	S (CHARGE OR CREDIT OR DEBIT OR BANK OR BANC OR CHECK OR CHEQUE OR MASTER OR SMART) (2N) CARD OR CHARGECARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR CHECKCARD? ? OR CHEQUECARD? ? OR VISA OR MASTERCARD OR AMERICAN() EXPRESS OR AMEXS
S3	106420	S (FOREGROUND OR FRONT OR MULTITASK??? OR MULTI() TASK??? OR VISIBLE OR USER() GENERATED) (2N) (APPLICATION OR ASSISTED OR BASED OR CONTROL? OR FUNCTION? OR OPERAT? OR PROCESS? OR PROGRAM? ? OR SYSTEM? ? OR INPUT)
S4	212	S S1 AND (S2 AND S3)
S5	212	S S1 AND S2 AND S3
S6	15120	S S1 AND S2
S7	2630	S S1 AND S3
S8	357	S S1(S) S3
S9	2	S S8(S) S2
S10	285	S S8 AND (COMPUTER? ? OR CPU? ? OR CENTRAL() PROCESSING OR PROCESSOR? ? OR MINICOMPUTER? ? OR MICROCOMPUTER? ? OR PC OR LAPTOP? ? OR HANDHELD? ? OR NOTEBOOK? ? OR COMPUTING OR CLIENT? ? OR NODE OR TERMINAL? ?)
S11	241	S S10 AND (TRACK??? OR ACCESS??? OR DETECT? OR MONITOR??? OR OBSERV? OR WATCH? OR LOOK??? OR VIEW??? OR TRACE? OR TRACING OR FOLLOW OR FEEDBACK OR FEED() BACK OR RESULT? ? OR MEASUR??? OR MEASUREMENT? ? OR EVALUAT?)
S12	58	S S11 AND (AUTOMATIC??? OR AUTOMATE? OR SPONTANEOUS?? OR REAL() TIME OR REALTIME OR IMMEDIATE OR INSTANT??)
S13	39	S S12 NOT PY>2000

; show files

[File 9] **Business & Industry(R)** Jul/1994-2007/Jan 31

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[File 275] **Gale Group Computer DB(TM)** 1983-2007/Jan 31

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[File 256] **TecInfoSource** 82-2007/Aug

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Set	Items	Description
S1	635541	S (CHARGE OR CREDIT OR DEBIT OR BANK OR BANC OR CHECK OR CHEQUE OR MASTER OR SMART) (2N) CARD OR CHARGE CARD? ? OR CREDIT CARD? ? OR DEBIT CARD? ? OR BANK CARD? ? OR CHECK CARD? ? OR CHEQUE CARD? ? OR VISA OR MASTERCARD OR AMERICAN() EXPRESS OR AMEX
S2	31938	S (FOREGROUND OR FRONT OR MULTITASK??? OR MULTI() TASK??? OR VISIBLE OR USER() GENERATED) (2N) (APPLICATION OR ASSISTED OR BASED OR CONTROL? OR FUNCTION? OR OPERAT? OR PROCESS? OR PROGRAM? ? OR SYSTEM? ? OR INPUT)
S3	4536451	S COMPUTER? ? OR CPU? ? OR CENTRAL() PROCESSING OR PROCESSOR? ? OR MINICOMPUTER? ? OR MICROCOMPUTER? ? OR PC OR LAPTOP? ? OR HANDHELD? ? OR NOTEBOOK? ? OR COMPUTING OR CLIENT? ? OR NODE OR TERMINAL? ?
S4	18474358	S USER? ? OR OPERATOR? ? OR PATRON? ? OR CUSTOMER? ? OR CLIENT? ? OR SUBSCRIBER? ? OR ENROLEE? ? OR PARTICIPANT? ? OR PARTICIPAT?R? ? OR PERSON? ? (5N) PROFILE? ? OR PREFERENCE? ? OR CHARACTERISTIC? OR HISTORY OR DATA OR FACTS OR INFO OR INFORMATION OR PARTICULARS OR DETAIL? OR CRITERI?? OR (NAME(5N) (ADDRESS OR (PHONE OR TELEPHONE) OR (EMAIL OR E() MAIL))) OR NUMBER? ?
S5	1991700	S AUTOMATIC??? OR AUTOMATE? OR SPONTANEOUS?? OR REAL() TIME OR REALTIME OR IMMEDIATE OR INSTANT??
S6	20523359	S TRACK??? OR ACCESS??? OR DETECT? OR MONITOR??? OR OBSERV? OR WATCH? OR LOOK??? OR VIEW??? OR TRACE? OR TRACING OR FOLLOW OR FEEDBACK OR FEED() BACK OR RESULT? ? OR MEASUR??? OR MEASUREMENT? ? OR EVALUAT?
S7	162691	S (REWARD OR AWARD OR INCENTIVE OR LOYALTY OR CUSTOMER OR BONUS?? OR PROMOTION?) (2N) (PROGRAM? ? OR SYSTEM? ? OR OPERATION? ? OR PROCEDURE? ? OR FUNCTION? ?)
S8	4293322	S AFFIRM? OR AUTHENTICAT? OR CERTIF? OR CONFIRM? OR GUARANT? OR VALIDAT? OR VERIF? OR SUBSTANTIAT?
S9	314	S S1 AND (S2(S) S3)
S10	159	S S9 AND S5
S11	159	S S10(S) S3
S12	157	S S11 AND S4
S13	109	S S1(S) (S2(S) S3)
S14	43	S S13(S) S5
S15	43	S S14 AND S4
S16	42	S S14(S) S4
S17	155343	S S6(S) S1
S18	4278	S S2(S) S3
S19	806	S S18(S) S5
S20	72	S S17(S) S18
S21	38	S S20(S) S5
S22	5	S S21 AND S7
S23	7	S S21 NOT PY>2000
S24	7	RD (unique items)
S25	0	S S22 NOT PY>2000

; show files

[File 20] Dialog Global Reporter 1997-2007/Feb 01

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Set	Items	Description
S1	41223	S (CHARGE OR CREDIT OR DEBIT OR BANK OR BANC OR CHECK OR CHEQUE OR MASTER OR SMART) (2N) CARD OR CHARGECARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR CHECKCARD? ? OR CHEQUECARD? ? OR VISA OR MASTERCARD OR AMERICAN() EXPRESS OR AMEX
S2	13561	S (FOREGROUND OR FRONT OR MULTITASK??? OR MULTI() TASK??? OR VISIBLE OR USER() GENERATED) (2N) (APPLICATION OR ASSISTED OR BASED OR CONTROL? OR FUNCTION? OR OPERAT? OR PROCESS? OR PROGRAM? ? OR SYSTEM? ? OR INPUT)
S3	2445642	S COMPUTER? ? OR CPU? ? OR CENTRAL() PROCESSING OR PROCESSOR? ? OR MINICOMPUTER? ? OR MICROCOMPUTER? ? OR PC OR LAPTOP? ? OR HANDHELD? ? OR NOTEBOOK? ? OR COMPUTING OR CLIENT? ? OR NODE OR TERMINAL? ?
S4	7075356	S USER? ? OR OPERATOR? ? OR PATRON? ? OR CUSTOMER? ? OR CLIENT? ? OR SUBSCRIBER? ? OR ENROLEE? ? OR PARTICIPANT? ? OR PARTICIPAT?R? ? OR PERSON? ? (5N) PROFILE? ? OR PREFERENCE? ? OR CHARACTERISTIC? OR HISTORY OR DATA OR FACTS OR INFO OR INFORMATION OR PARTICULARS OR DETAIL? OR CRITERI?? OR (NAME(5N) (ADDRESS OR (PHONE OR TELEPHONE) OR (EMAIL OR E() MAIL))) OR NUMBER? ?
S5	782497	S AUTOMATIC??? OR AUTOMATE? OR SPONTANEOUS?? OR REAL() TIME OR REALTIME OR IMMEDIATE OR INSTANT??
S6	8593647	S TRACK??? OR ACCESS??? OR DETECT? OR MONITOR??? OR OBSERV? OR WATCH? OR LOOK??? OR VIEW??? OR TRACE? OR TRACING OR FOLLOW OR FEEDBACK OR FEED() BACK OR RESULT? ? OR MEASUR??? OR MEASUREMENT? ? OR EVALUAT?
S7	13821	S (REWARD OR AWARD OR INCENTIVE OR LOYALTY OR CUSTOMER OR BONUS?? OR PROMOTION?) (2N) (PROGRAM? ? OR SYSTEM? ? OR OPERATION? ? OR PROCEDURE? ? OR FUNCTION? ?)
S8	920069	S AFFIRM? OR AUTHENTICAT? OR CERTIF? OR CONFIRM? OR GUARANT? OR VALIDAT? OR VERIF? OR SUBSTANTIAT?
S9	7	S S1 AND (S2(S) S3)
S10	4	S S9 AND S5
S11	4	S S10(S) S3
S12	1	S S11 AND S4
S13	6	S S1(S) (S2(S) S3)
S14	4	S S13(S) S5
S15	1	S S14 AND S4
S16	1	S S14(S) S4
S17	6189	S S6(S) S1
S18	3504	S S2(S) S3
S19	761	S S18(S) S5
S20	1	S S17(S) S18
S21	1	S S20(S) S5
S22	1	S S17 AND S18
S23	1	S S20 AND S21 AND S22
S24	30300	S (CHARGE OR CREDIT OR DEBIT OR BANK OR BANC OR CHECK OR CHEQUE OR MASTER OR SMART) (2N) CARD OR CHARGECARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR CHECKCARD? ? OR CHEQUECARD? ?
S25	4653	S S6(S) S24
S26	0	S S25 AND S18
S27	869	S S18 AND S5
S28	0	S S27 AND S25
S29	394	S S27(S) S6
S30	0	S S29(S) S24
S31	0	S S29 AND S24
S32	264	S S29(S) S4
S33	1	S S32(S) S7

; show files

[File 2] INSPEC 1898-2007/Jan W3

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[File 475] **Wall Street Journal Abs** 1973-2007/Feb 01

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[File 583] **Gale Group Globalbase(TM)** 1986-2002/Dec 13

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**File 583: This file is no longer updating as of 12-13-2002.*

Set Items Description

S1 598267 S (CHARGE OR CREDIT OR DEBIT OR BANK OR BANC OR CHECK OR CHEQUE OR MASTER OR SMART)(2N)CARD OR CHARGECARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR CHECKCARD? ? OR CHEQUECARD? ?
S2 106420 S (FOREGROUND OR FRONT OR MULTITASK??? OR MULTI()TASK??? OR VISIBLE OR USER()GENERATED)(2N)(APPLICATION OR ASSISTED OR BASED OR CONTROL? OR FUNCTION? OR OPERAT? OR PROCESS? OR PROGRAM? ? OR SYSTEM? ? OR INPUT)
S3 10783685 S COMPUTER? ? OR CPU? ? OR CENTRAL()PROCESSING OR PROCESSOR? ? OR MINICOMPUTER? ? OR MICROCOMPUTER? ? OR PC OR LAPTOP? ? OR HANDHELD? ? OR NOTEBOOK? ? OR COMPUTING OR CLIENT? ? OR NODE OR TERMINAL? ?
S4 27516761 S USER? ? OR OPERATOR? ? OR PATRON? ? OR CUSTOMER? ? OR 'CLIENT? ? OR SUBSCRIBER? ? OR ENROLEE? ? OR PARTICIPANT? ? OR PARTICIPAT?R? ? OR PERSON? ? (5N) PROFILE? ? OR PREFERENCE? ? OR CHARACTERISTIC? OR HISTORY OR DATA OR FACTS OR INFO OR INFORMATION OR PARTICULARS OR DETAIL? OR CRITERI?? OR (NAME(5N)(ADDRESS OR (PHONE OR TELEPHONE) OR (EMAIL OR E()MAIL))) OR NUMBER? ?
S5 3478943 S AUTOMATIC??? OR AUTOMATE? OR SPONTANEOUS?? OR REAL()TIME OR REALTIME OR IMMEDIATE OR INSTANT??
S6 461707 S (REWARD OR AWARD OR INCENTIVE OR LOYALTY OR CUSTOMER OR BONUS?? OR PROMOTION?)(2N)(PROGRAM? ? OR SYSTEM? ? OR OPERATION? ? OR PROCEDURE? ? OR FUNCTION? ?)
S7 4472082 S AFFIRM? OR AUTHENTICAT? OR CERTIF? OR CONFIRM? OR GUARANT? OR VALIDAT? OR VERIF? OR SUBSTANTIAT?
S8 30523105 S S
S9 8237280 S TRACK??? OR DETECT? OR MONITOR??? OR TRACE? OR TRACING OR FOLLOW OR MEASUR??? OR MEASUREMENT? ? OR EVALUAT?
S10 42568 S S9(S)S1
S11 30534 S S2(S)S3
S12 2565 S S11(S)(S4(S)S5)
S13 5 S S10(S)S12
S14 6 S S10(2S)S12
S15 10 S S10 AND S12
S16 9 S S15 NOT PY>2000
S17 8 RD (unique items)

; show files

[File 9] **Business & Industry(R)** Jul/1994-2007/Jan 31

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[File 148] **Gale Group Trade & Industry DB** 1976-2007/Jan 25

d s

Set Items Description

S1 158273 S (CHARGE OR CREDIT OR DEBIT OR BANK OR BANC OR CHECK OR CHEQUE OR MASTER OR SMART)(2N)CARD OR CHARGECARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR CHECKCARD? ? OR CHEQUECARD? ?

S2 29062 S (FOREGROUND OR FRONT OR MULTITASK??? OR MULTI()TASK??? OR VISIBLE OR USER()GENERATED)(2N)(APPLICATION OR ASSISTED OR BASED OR CONTROL? OR FUNCTION? OR OPERAT? OR PROCESS? OR PROGRAM? ? OR SYSTEM? ? OR INPUT)

S3 3550152 S COMPUTER? ? OR CPU? ? OR CENTRAL()PROCESSING OR PROCESSOR? ? OR MINICOMPUTER? ? OR MICROCOMPUTER? ? OR PC OR LAPTOP? ? OR HANDHELD? ? OR NOTEBOOK? ? OR COMPUTING OR CLIENT? ? OR NODE OR TERMINAL? ?

S4 8552839 S USER? ? OR OPERATOR? ? OR PATRON? ? OR CUSTOMER? ? OR CLIENT? ? OR SUBSCRIBER? ? OR ENROLEE? ? OR PARTICIPANT? ? OR PARTICIPAT?R? ? OR PERSON? ? (5N) PROFILE? ? OR PREFERENCE? ? OR CHARACTERISTIC? OR HISTORY OR DATA OR FACTS OR INFO OR INFORMATION OR PARTICULARS OR DETAIL? OR CRITERI?? OR (NAME(5N)(ADDRESS OR (PHONE OR TELEPHONE) OR (EMAIL OR E()MAIL))) OR NUMBER? ?

S5 1261374 S AUTOMATIC??? OR AUTOMATE? OR SPONTANEOUS?? OR REAL()TIME OR REALTIME OR IMMEDIATE OR INSTANT??

S6 7750381 S TRACK??? OR ACCESS??? OR DETECT? OR MONITOR??? OR OBSERV? OR WATCH? OR LOOK??? OR VIEW??? OR TRACE? OR TRACING OR FOLLOW OR FEEDBACK OR FEED()BACK OR RESULT? ? OR MEASUR??? OR MEASUREMENT? ? OR EVALUAT?

S7 192108 S (REWARD OR AWARD OR INCENTIVE OR LOYALTY OR CUSTOMER OR BONUS?? OR PROMOTION?)(2N)(PROGRAM? ? OR SYSTEM? ? OR OPERATION? ? OR PROCEDURE? ? OR FUNCTION? ?)

S8 1842630 S AFFIRM? OR AUTHENTICAT? OR CERTIF? OR CONFIRM? OR GUARANT? OR VALIDAT? OR VERIF? OR SUBSTANTIAT?

S9 260 S S1 AND (S2(S)S3)

S10 145 S S9 AND S5

S11 144 S S10(S)S3

S12 143 S S11 AND S4

S13 55 S S1(S)(S2(S)S3)

S14 11 S S13(S)S5

S15 44244 S S6(S)S1

S16 6761 S S2(S)S3

S17 27 S S15(S)S16

S18 13 S S17 NOT PY>2000

S19 13 RD (unique items)

; show files

[File 15] **ABI/Inform(R)** 1971-2007/Feb 01

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[File 810] **Business Wire** 1986-1999/Feb 28

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[File 613] **PR Newswire** 1999-2007/Feb 01

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[File 813] **PR Newswire** 1987-1999/Apr 30
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[File 634] **San Jose Mercury** Jun 1985-2007/Jan 31
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[File 624] **McGraw-Hill Publications** 1985-2007/Jan 31
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**File 624: Homeland Security & Defense and 9 Platt energy journals added Please see HELP NEWS624 for more*

Set	Items	Description
S1	34386	S (CHARGE OR CREDIT OR DEBIT OR BANK OR BANC OR CHECK OR CHEQUE OR MASTER OR SMART) (2N) CARD OR CHARGECARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR CHECKCARD? ? OR CHEQUECARD? ? OR VISA OR MASTERCARD OR AMERICAN() EXPRESS OR AMEX
S2	34613	S (FOREGROUND OR FRONT OR MULTITASK??? OR MULTI() TASK??? OR VISIBLE OR USER() GENERATED) (2N) (APPLICATION OR ASSISTED OR BASED OR CONTROL? OR FUNCTION? OR OPERAT? OR PROCESS? OR PROGRAM? ? OR SYSTEM? ? OR INPUT)
S3	864158	S COMPUTER? ? OR CPU? ? OR CENTRAL() PROCESSING OR PROCESSOR? ? OR MINICOMPUTER? ? OR MICROCOMPUTER? ? OR PC OR LAPTOP? ? OR HANDHELD? ? OR NOTEBOOK? ? OR COMPUTING OR CLIENT? ? OR NODE OR TERMINAL? ?
S4	2017499	S USER? ? OR OPERATOR? ? OR PATRON? ? OR CUSTOMER? ? OR CLIENT? ? OR SUBSCRIBER? ? OR ENROLEE? ? OR PARTICIPANT? ? OR PARTICIPAT?R? ? OR PERSON? ? (5N) PROFILE? ? OR PREFERENCE? ? OR CHARACTERISTIC? OR HISTORY OR DATA OR FACTS OR INFO OR INFORMATION OR PARTICULARS OR DETAIL? OR CRITERI?? OR (NAME(5N) (ADDRESS OR (PHONE OR TELEPHONE) OR (EMAIL OR E()MAIL))) OR NUMBER? ?
S5	579696	S AUTOMATIC??? OR AUTOMATE? OR SPONTANEOUS?? OR REAL() TIME OR REALTIME OR IMMEDIATE OR INSTANT??
S6	1916123	S TRACK??? OR ACCESS??? OR DETECT? OR MONITOR??? OR OBSERV? OR WATCH? OR LOOK??? OR VIEW??? OR TRACE? OR TRACING OR FOLLOW OR FEEDBACK OR FEED() BACK OR RESULT? ? OR MEASUR??? OR MEASUREMENT? ? OR EVALUAT?
S7	12761	S (REWARD OR AWARD OR INCENTIVE OR LOYALTY OR CUSTOMER OR BONUS?? OR PROMOTION?) (2N) (PROGRAM? ? OR SYSTEM? ? OR OPERATION? ? OR PROCEDURE? ? OR FUNCTION? ?)
S8	462327	S AFFIRM? OR AUTHENTICAT? OR CERTIF? OR CONFIRM? OR GUARANT? OR VALIDAT? OR VERIF? OR SUBSTANTIAT?
S9	769	S S1 AND (S2(S) S3)
S10	656	S S9 AND S5
S11	655	S S10(S) S3
S12	655	S S11 AND S4
S13	103	S S1(S) (S2(S) S3)
S14	47	S S13(S) S5
S15	47	S S14 AND S4
S16	45	S S14(S) S4
S17	16526	S S6(S) S1
S18	7644	S S2(S) S3
S19	982	S S18(S) S5
S20	50	S S17(S) S18
S21	24	S S20(S) S5
S22	8	S S21 AND S7
S23	24	S S20 AND S21
S24	45	S S19 AND IC=G06F-017/60
S25	10	S S24 NOT PY>2000
S26	15	S S20 AND IC=G06F-017/60
S27	3	S S26 NOT PY>2000
S28	5	S S23 AND IC=G06F-017/60
S29	1	S S28 NOT PY>2000

? show files

[File 348] **EUROPEAN PATENTS** 1978-2007/ 200705

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**File 348: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.*

[File 349] **PCT FULLTEXT** 1979-2007/UB=20070125UT=20070118

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**File 349: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.*

Set	Items	Description
S1	26888	S (CHARGE OR CREDIT OR DEBIT OR BANK OR BANC OR CHECK OR CHEQUE OR MASTER OR SMART) (2N) CARD OR CHARGECARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR CHECKCARD? ? OR CHEQUECARD? ? OR VISA OR MASTERCARD OR AMERICAN() EXPRESS OR AMEX
S2	33113	S (FOREGROUND OR FRONT OR MULTITASK??? OR MULTI() TASK??? OR VISIBLE OR USER() GENERATED) (2N) (APPLICATION OR ASSISTED OR BASED OR CONTROL? OR FUNCTION? OR OPERAT? OR PROCESS? OR PROGRAM? ? OR SYSTEM? ? OR INPUT)
S3	2997593	S COMPUTER? ? OR CPU? ? OR CENTRAL() PROCESSING OR PROCESSOR? ? OR MINICOMPUTER? ? OR MICROCOMPUTER? ? OR PC OR LAPTOP? ? OR HANDHELD? ? OR NOTEBOOK? ? OR COMPUTING OR CLIENT? ? OR NODE OR TERMINAL? ?
S4	6094860	S USER? ? OR OPERATOR? ? OR PATRON? ? OR CUSTOMER? ? OR CLIENT? ? OR SUBSCRIBER? ? OR ENROLEE? ? OR PARTICIPANT? ? OR PARTICIPAT?R? ? OR PERSON? ? (5N) PROFILE? ? OR PREFERENCE? ? OR CHARACTERISTIC? OR HISTORY OR DATA OR FACTS OR INFO OR INFORMATION OR PARTICULARS OR DETAIL? OR CRITERI?? OR (NAME(5N) (ADDRESS OR (PHONE OR TELEPHONE) OR (EMAIL OR E() MAIL))) OR NUMBER? ?
S5	1065875	S AUTOMATIC??? OR AUTOMATE? OR SPONTANEOUS?? OR REAL() TIME OR REALTIME OR IMMEDIATE OR INSTANT??
S6	7105201	S TRACK??? OR ACCESS??? OR DETECT? OR MONITOR??? OR OBSERV? OR WATCH? OR LOOK??? OR VIEW??? OR TRACE? OR TRACING OR FOLLOW OR FEEDBACK OR FEED() BACK OR RESULT? ? OR MEASUR??? OR MEASUREMENT? ? OR EVALUAT?
S7	11451	S (REWARD OR AWARD OR INCENTIVE OR LOYALTY OR CUSTOMER OR BONUS?? OR PROMOTION?) (2N) (PROGRAM? ? OR SYSTEM? ? OR OPERATION? ? OR PROCEDURE? ? OR FUNCTION? ?)
S8	348784	S AFFIRM? OR AUTHENTICAT? OR CERTIF? OR CONFIRM? OR GUARANT? OR VALIDAT? OR VERIF? OR SUBSTANTIAT?
S9	34	S S1 AND (S2(S) S3)
S10	9	S S9 AND S5
S11	9	S S10(S) S3
S12	8	S S11 AND S4
S13	23	S S1(S) (S2(S) S3)
S14	3	S S13(S) S5
S15	3	S S14 AND S4
S16	3	S S14(S) S4
S17	10459	S S6(S) S1
S18	5109	S S2(S) S3
S19	400	S S18(S) S5
S20	11	S S17(S) S18
S21	2	S S20(S) S5
S22	0	S S21 AND S7
S23	2	S S20 AND S21
S24	20	S S19 AND IC=G06F-017/60
S25	5	S S24 NOT PY>2000

; show files

[File 350] **Derwent WPIX** 1963-2006/UD=200708

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**File 350: DWPI has been enhanced to extend content and functionality of the database. For more info, visit <http://www.dialog.com/dwpi/>.*

[File 347] **JAPIO** Dec 1976-2006/Sep(Updated 061230)

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Set	Items	Description
S1	31	S AU=(SIEGEL B? OR SIEGEL, B? OR SIEGEL(2N) BRIAN)
S2	0	S S1 AND IC=G06F-017/60
S3	0	S S1 AND IC=G06F?

; show files

[File 348] **EUROPEAN PATENTS 1978-2007/ 200705**

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**File 348: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.*

[File 349] **PCT FULLTEXT 1979-2007/UB=20070125UT=20070118**

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**File 349: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.*

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d s
Set      Items  Description
S1        179   S 'AU=(SIEGEL B? OR SIEGEL, B? OR SIEGEL(2N)BRIAN)
S2      284237   S LIMIT/S1
S3         0    S (CHARGE OR CREDIT OR DEBIT OR BANK OR BANC OR CHECK OR CHEQUE OR MASTER
OR SMART) (2N)CARD OR CHARGECARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR
CHECKCARD? ? OR CHEQUECARD? ? OR VISA OR MASTERCARD OR AMERICAN()EXPRESS OR AMEX
S4      41223   S (CHARGE OR CREDIT OR DEBIT OR BANK OR BANC OR CHECK OR CHEQUE OR MASTER
OR SMART) (2N)CARD OR CHARGECARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR
CHECKCARD? ? OR CHEQUECARD? ? OR VISA OR MASTERCARD OR AMERICAN()EXPRESS OR AMEX
S5         0    S S1 AND S4
; show files

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[File 2] **INSPEC 1898-2007/Jan W3**

(c) 2007 Institution of Electrical Engineers. All rights reserved.

[File 35] **Dissertation Abs Online 1861-2007/Jan**

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[File 65] **Inside Conferences 1993-2007/Jan 31**

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[File 99] **Wilson Appl. Sci & Tech Abs 1983-2007/Dec**

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[File 474] **New York Times Abs 1969-2007/Feb 01**

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[File 475] **Wall Street Journal Abs 1973-2007/Feb 01**

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[File 583] **Gale Group Globalbase(TM) 1986-2002/Dec 13**

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**File 583: This file is no longer updating as of 12-13-2002.*

Set	Items	Description
S1	21	S AU=(SIEGEL B? OR SIEGEL, B? OR SIEGEL(2N)BRIAN)
S2	741625	S (CHARGE OR CREDIT OR DEBIT OR BANK OR BANC OR CHECK OR CHEQUE OR MASTER OR SMART) (2N)CARD OR CHARGECARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR CHECKCARD? ? OR CHEQUECARD? ? OR VISA OR MASTERCARD OR AMERICAN()EXPRESS OR AMEXS
S3	60991	S (FOREGROUND OR FRONT OR MULTITASK??? OR MULTI()TASK??? OR VISIBLE OR USER()GENERATED) (2N) (APPLICATION OR ASSISTED OR BASED OR CONTROL? OR FUNCTION? OR OPERAT? OR PROCESS? OR PROGRAM? ? OR SYSTEM? ? OR INPUT)
S4	1	S S1 AND (S2 OR S3)

; show files

[File 20] **Dialog Global Reporter** 1997-2007/Feb 01

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[File 15] **ABI/Inform(R)** 1971-2007/Jan 31

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[File 610] **Business Wire** 1999-2007/Feb 01

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**File 610: File 610 now contains data from 3/99 forward. Archive data (1986-2/99) is available in File 810.*

[File 810] **Business Wire** 1986-1999/Feb 28

(c) 1999 Business Wire . All rights reserved.

[File 476] **Financial Times Fulltext** 1982-2007/Feb 01

(c) 2007 Financial Times Ltd. All rights reserved.

[File 613] **PR Newswire** 1999-2007/Feb 01

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**File 613: File 613 now contains data from 5/99 forward. Archive data (1987-4/99) is available in File 813.*

[File 813] **PR Newswire** 1987-1999/Apr 30

(c) 1999 PR Newswire Association Inc. All rights reserved.

[File 634] **San Jose Mercury** Jun 1985-2007/Jan 28

(c) 2007 San Jose Mercury News. All rights reserved.

[File 624] **McGraw-Hill Publications** 1985-2007/Jan 31

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**File 624: Homeland Security & Defense and 9 Platt energy journals added Please see HELP NEWS624 for more*

Set	Items	Description
S1	70	S AU=(SIEGEL B? OR SIEGEL, B? OR SIEGEL(2N) BRIAN)
S2	8	S S1 AND IC=G06F-017/60

; show files

[File 350] **Derwent WPIX** 1963-2006/UD=200708

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**File 350: DWPI has been enhanced to extend content and functionality of the database. For more info, visit <http://www.dialog.com/dwpi/>.*

[File 347] **JAPIO** Dec 1976-2006/Sep(Updated 061230)

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d s
Set      Items  Description
S1        47    S AU=(SIEGEL B? OR SIEGEL, B? OR SIEGEL(2N)BRIAN)
S2      801764  S (CHARGE OR CREDIT OR DEBIT OR BANK OR BANC OR CHECK OR CHEQUE OR MASTER
OR SMART)(2N)CARD OR CHARGECARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR
CHECKCARD? ? OR CHEQUECARD? ? OR VISA OR MASTERCARD OR AMERICAN()EXPRESS OR AMEXS
S3      106420  S (FOREGROUND OR FRONT OR MULTITASK??? OR MULTI()TASK??? OR VISIBLE OR
USER()GENERATED)(2N)(APPLICATION OR ASSISTED OR BASED OR CONTROL? OR FUNCTION? OR OPERAT?
OR PROCESS? OR PROGRAM? ? OR SYSTEM? ? OR INPUT)
S4         1    S S1 AND (S2 OR S3)
; show files

```

[File 9] **Business & Industry(R)** Jul/1994-2007/Jan 31

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[File 275] **Gale Group Computer DB(TM)** 1983-2007/Jan 31

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[File 621] **Gale Group New Prod.Annou.(R)** 1985-2007/Jan 25

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[File 636] **Gale Group Newsletter DB(TM)** 1987-2007/Jan 31

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[File 16] **Gale Group PROMT(R)** 1990-2007/Jan 31

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[File 160] **Gale Group PROMT(R)** 1972-1989

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[File 148] **Gale Group Trade & Industry DB** 1976-2007/Jan 25

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[File 256] **TecInfoSource** 82-2007/Aug

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t s4/3,k/all

4/3,K/1 (Item 1 from file: 275) Links

Gale Group Computer DB(TM)

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01437605 Supplier Number: 10838582 (Use Format 7 Or 9 For FULL TEXT)

Patient accounting systems: buying substantial, but declining. (greatest decline in patient accounting software packages is in hospitals) (Cover Story)

Klainer, Lawrence M.; Pawola, Lawrence M.; Siegel, Bonnie R.; Haywood, Lynne E.

Computers in Healthcare , v12 , n6 , p20(3)

June , 1991

Document Type: Cover Story

ISSN: 0745-1075

Language: ENGLISH **Record Type:** FULLTEXT; ABSTRACT

Word Count: 1301 **Line Count:** 00105

...Siegel, Bonnie R

Abstract: ...Gerber Alley, Meditech, Spectrum and GTE. Leading vendors in the California market in 1989 were **American Express**, SMS, GTE, Spectrum and TDS.

...the patient accounting users in hospitals over 100 beds, four major software vendors, SMS, Spectrum, **American Express** and HBO, serve almost 60 percent of the users of packaged software and shared services...

...state for its Healthcare Services Division. More than 20 percent of both Spectrum's and **American Express**'s users are in Illinois. Although **American Express** has a smaller nationwide customer base than Spectrum or SMS in hospitals over 100 beds...

...1986 to 1989. The leading vendors in share of the California market in 1989 were **American Express**, SMS, GTE, Spectrum and TDS. Vendor strength in buying decisions showed Meditech, Management Systems Associates...

...replace their patient accounting systems was down in 1989 after growing from 1986 to 1988. **American Express**, Spectrum and SMS had the highest market share in 1989. The winners in 1989 Illinois...

...of New York hospitals was also very close to the national figure. SMS, Spectrum and **American Express** were the New York market share leaders in 1989, with Spectrum receiving the largest net...